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Separate paging is given to this Part in order that it may be filed as a Separate Compilation.

PART IV-C

Statutory Rules and Orders (Other than those published in Parts I, I-A and I-L) made by Statutory Authorities other than the Government of Gujarat including those made by the Government of India, the High Courts, the Director of Municipalities, the Commissioner of Police, the Director of Prohibition and Excise, the District Magistrates and the Election Commission, Election Tribunals, Returning Officers and other authorities under the Election Commission.

GUJARAT POLLUTION CONTROL BOARD

NOTIFICATION

"Paryavaran Bhavan", Sector: 10/A, Gandhinagar.

No: GPCB/HO/CL/Analysis Charges/669(2)/556000; dated: 29/02/2020 and 590420; dated 18/05/2021. In exercise of powers conferred u/s 17 (2), read with Section 52-2 (b) of Water (Prevention and Control of Pollution) Act, 1974 and u/s 17 (2), read with 28-2 (b) of Air (Prevention and Control of Pollution) Act, 1981, the Gujarat Pollution Control Board has established the Board's Laboratories at the place mentioned in Schedule -I

- 2. The fee payable to the Gujarat Pollution Control Board Laboratories in respect of each report of analysis for various analytical parameters and sampling charges for the water, wastewater, soil, hazardous waste, Bio Medical Waste, fugitive emissions, source emission, Ambient air quality monitoring, noise monitoring and auto exhaust monitoring shall be as per Schedule II: Schedule of sampling and analysis charges for Environmental Samples.
- 3. The fee prescribed under Schedule II will be subject to revision.
- 4. This notification shall come into force w.e.f. 16/05/2022

Schedule-I

SCHEDULE OF GPCB BOARD'S LABORATORIES

Sr. No	Place	Address
1	Gandhinagar	Central Laboratory Gujarat Pollution Control Board, Head Office "Paryavaran Bhavan", Sector: 10/A, Gandhinagar
2	Vadodara	Regional Laboratory Regional Office, Gujarat Pollution Control Board, GERI Compound, Race Course Road, Vadodara – 390007.

IV-C Ex.- 28 28-1

Sr. No	Place	Address
3	Bharuch	Regional Laboratory Regional Office, Gujarat Pollution Control Board, Shed C- 1, 199/3, GIDC Estate, Narmadanagar, Bharuch – 392015.
4	Surat	Regional Laboratory Regional Office, Gujarat Pollution Control Board, Belgium Square, Silver Plaza Complex, Ring Road, Surat.
5	Vapi	Regional Laboratory Regional Office, Gujarat Pollution Control Board, Plot No.C-5/124, N.H.No.8,GIDC, Vapi-396195
6	Jamnagar	Regional Laboratory Regional Office, Gujarat Pollution Control Board, Saradar patel Complex, Rameshwarnagar, Bedi Bandar Road, Jamnagar.
7	Rajkot	Regional Laboratory Regional Office, Gujarat Pollution Control Board, Near Big Bite Ice-cream, Race Course Ring Road, Rajkot- 360001.
8	Bhavnagar	Regional Laboratory Regional Office, Gujarat Pollution Control Board, P.N.1616-1617, 1st Floor, Swastic Comlex, Nr. Veer Mokhadaji Circle, Ghoga Road, Bhavnagar,364001
9	Kutch	Regional Laboratory Regional Office, Gujarat Pollution Control Board. Katira Complex – 1, Near Hotel Mangalam, Sanskarnagar, Bhuj – Kutch - 370001

Schedule II

(Applicable w.e.f.16/05/2022)

Note: (i) This schedule supersedes all schedules of sampling and analysis charges notified earlier as such earlier schedules stand cancelled and withdrawn.

A. SAMPLING CHARGES

(I) sampling charges for Ambient Air/Fugitive emission samples

(i) Transportation charges will be separate as per actual basis.

(ii) Sample analysis charges of respective parameters are separate as per list.

Sr. No.	Type of sampling	Charges in Rs.
	Air Monitoring	
	(a) Sampling (upto each 8 hrs) for suspended particu matter and gaseous pollutants	late 3500.00
	(b) Sampling (24 hrs) for suspended particulate matter gaseous pollutants	er and 10500.00
1.	(c) Sampling of Volatile Organic Compounds (VOC Benzene Toluene Xylene (BTX)	s)/ 3500.00
	(d) Sampling of Poly Aromatic Hydrocarbons (PAHs)	4400.00
	(e) Sampling (24 hrs using PUF HVS) of Ambient A Dioxin- Furan (PCDDs-PCDFs) congeners	ir for 15000.00

a		
Sr. No.	Type of sampling	Charges in Rs.
110	Source Emission Monitoring	
	(a) Sampling/measurement of Velocity, Flow rate,	
	temperature and molecular weight of Flue Gas (each	9600.00
	specific location/each sample in duplicate for the	7000.00
	mentioned parameter)	
	(b) Sampling of SO ₂ /NO ₂	3500.00
1.	(c) Sampling of Volatile Organic Compounds (VOCs)/	5200.00
	Benzene Toluene Xylene (BTX)	5300.00
	(d) Sampling of Poly Aromatic Hydrocarbons (PAHs)	6200.00
	(e) Sampling of emission from stationary source for Dioxin-	
	Furan (PCDDs-PCDFs) congeners using Manual	25000.00
	Sampling Kit	
:		
	ransportation charges will be separate as per actual basis.	
(ii) Sa	ample analysis charges of respective parameters are separate as per list. Noise Monitoring	
Sr.		
No.	Type of sampling	Charges in Rs.
1.	Noise Monitoring	
	(a) First Monitoring	7000.00
	(b) Each Subsequent Monitoring within same premises	3500.00
	(c) For 08 hours Continuous Monitoring or more	18000.00
(ii) Sa	ransportation charges will be separate as per actual basis. ample analysis charges of respective parameters are separate as per list. V) Sampling charges for water & wastewater samples	
(i) Ti (ii) Sa	ample analysis charges of respective parameters are separate as per list. V) Sampling charges for water & wastewater samples	Changes in De
(i) Tr (ii) Sa (II Sr. No.	was ample analysis charges of respective parameters are separate as per list. V) Sampling charges for water & wastewater samples Type of sampling	Charges in Rs.
(i) Tr (ii) Sa (I') Sr.	way ample analysis charges of respective parameters are separate as per list. Wy Sampling charges for water & wastewater samples Type of sampling GRAB SAMPLING:	
(i) Tr (ii) Sa (II Sr. No.	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place	960.00
(i) Ti (ii) Sa (I' Sr. No.	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place	
(i) Tr (ii) Sa (II Sr. No.	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING:	960.00 440.00
(i) Ti (ii) Sa (I' Sr. No.	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs.	960.00 440.00 1800.00
(i) Ti (ii) Sa (I' Sr. No.	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs.	960.00 440.00 1800.00 3500.00
(i) Ti (ii) Sa (I' Sr. No.	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs.	960.00 440.00 1800.00
(i) Ti (ii) Sa (I' Sr. No.	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same	960.00 440.00 1800.00 3500.00 5300.00
(i) Ti (ii) Sa (I' Sr. No.	Ample analysis charges of respective parameters are separate as per list. V) Sampling charges for water & wastewater samples Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place but different source upto 8 hrs.	960.00 440.00 1800.00 3500.00 5300.00 960.00
(i) Ti (ii) Si (I) Sr. No. 1.	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place but different source upto 8 hrs. - do - upto 16 hrs.	960.00 440.00 1800.00 3500.00 5300.00 960.00 2000.00
(i) Ti (ii) Si (I	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place upto 8 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place but different source upto 8 hrs. - do - upto 16 hrs. - do - upto 16 hrs. - do - upto 24 hrs.	960.00 440.00 1800.00 3500.00 5300.00 960.00 2000.00 2900.00
(i) Ti (ii) Si (I) Sr. No. 1.	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place but different source upto 8 hrs. - do - upto 16 hrs. - do - upto 16 hrs. - for every additional composite sampling/same place but different source upto 8 hrs. - do - upto 16 hrs. - do - upto 16 hrs. - do - upto 16 hrs. - for every additional composite sampling/same place but different source upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. Flow Rate measurement/source – once	960.00 440.00 1800.00 3500.00 5300.00 960.00 2000.00 2900.00 700.00
(i) Ti (ii) Si (I' Sr. No. 1.	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place upto 8 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place but different source upto 8 hrs. - do - upto 16 hrs. - do - upto 16 hrs. - do - upto 24 hrs.	960.00 440.00 1800.00 3500.00 5300.00 960.00 2000.00 2900.00
(i) Ti (ii) Si (I	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place but different source upto 8 hrs. - do - upto 16 hrs. - do - upto 16 hrs. Flow Rate measurement/source – once - do - every additional	960.00 440.00 1800.00 3500.00 5300.00 960.00 2000.00 2900.00 700.00
(i) Ti (ii) Si (I) Sr. No. 1.	Sampling charges for water & wastewater samples Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place but different source upto 8 hrs. - do - upto 16 hrs. - do - upto 16 hrs. Flow Rate measurement/source – once - do - every additional ransportation charges will be separate as per actual basis.	960.00 440.00 1800.00 3500.00 5300.00 960.00 2000.00 2900.00 700.00
(i) Ti (ii) Si (I) Sr. No. 1.	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place but different source upto 8 hrs. - do - upto 16 hrs. - do - upto 16 hrs. Flow Rate measurement/source – once - do - every additional ransportation charges will be separate as per actual basis. ample analysis charges of respective parameters are separate as per list.	960.00 440.00 1800.00 3500.00 5300.00 960.00 2000.00 2900.00 700.00
(i) Ti (ii) Si (I) Sr. No. 1.	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place but different source upto 8 hrs. - do - upto 16 hrs. - do - upto 16 hrs. - do - upto 16 hrs. - do - upto 24 hrs. Flow Rate measurement/source – once - do - every additional ransportation charges will be separate as per actual basis. ample analysis charges for Soil samples	960.00 440.00 1800.00 3500.00 5300.00 960.00 2000.00 2900.00 700.00 270.00
(i) Ti (ii) Si (I) Sr. No. 1.	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place but different source upto 8 hrs. - do - upto 16 hrs. - do - upto 16 hrs. Flow Rate measurement/source – once - do - every additional ransportation charges will be separate as per actual basis. ample analysis charges of respective parameters are separate as per list.	960.00 440.00 1800.00 3500.00 5300.00 960.00 2000.00 2900.00 700.00
(i) Ti (ii) Si (I Sr. No. 1. 2	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place but different source upto 8 hrs. - do - upto 16 hrs. - do - upto 16 hrs. - do - upto 16 hrs. - do - upto 24 hrs. Flow Rate measurement/source – once - do - every additional ransportation charges will be separate as per actual basis. ample analysis charges for Soil samples	960.00 440.00 1800.00 3500.00 5300.00 960.00 2000.00 2900.00 700.00 270.00
(i) Ti (ii) Si (I Sr. No. 1. 2	Type of sampling GRAB SAMPLING: 1) Grab sampling/sample/place 2) For every additional Grab sampling/same place COMPOSITE SAMPLING: 1) Composite sampling/source/place upto 8 hrs. - do - upto 16 hrs. - do - upto 24 hrs. 2) For every additional composite sampling/same place but different source upto 8 hrs. - do - upto 16 hrs. - do - upto 16 hrs. - do - upto 16 hrs. - do - upto 24 hrs. Flow Rate measurement/source – once - do - every additional ransportation charges will be separate as per actual basis. ample analysis charges for Soil samples	960.00 440.00 1800.00 3500.00 5300.00 960.00 2000.00 2900.00 700.00 270.00

Note:

- (i) Transportation charges will be separate as per actual basis.(ii) Sample analysis charges of respective parameters are separate as per list.

(V	I) Hazardous Waste Sample collection charges at the premises of Insite	ndustry/Import site/Dispo
Sr. No.	Type of sampling	Charges in Rs.
1	Integrated sample collection charges	1800.00
	B. ANALYSIS CHARGES	
	Analysis charges of Ambient Air/ Fugitive Emission Samples	
Sr. No.	Parameters	Charges in Rs.
1	Ammonia	1050.00
2	Analysis using dragger (per tube)	700.00
3	Benzene Toluene Xylene (BTX)	1800.00
4	Carbon Monoxide	1050.00
5	Chlorine	1050.00
6	Fluoride (gaseous)	1050.00
7	Fluoride (particulate)	1050.00
8	Hydrogen Chloride	1050.00
9	Hydrogen Sulphide	1050.00
10	Lead & Other metals (per metal)	As per water & waste
		water analysis at clause V
11	NO_2	1050.00
12	Ozone	1800.00
13	Poly Aromatic Hydrocarbons (PAHs)	As per water & waste water analysis at clause V
14	Suspended Particulate Matter (SPM)	1050.00
15	Particulate Matter (PM _{2.5})	1800.00
16	Respirable Suspended Particulate Matter (PM ₁₀)	1050.00
17	Sulphur Dioxide	1050.00
18	Volatile Organics Carbon	3500.00
19	Trace Metals on air filter paper using EDXRF Aluminium, Antimony, Arsenic, Barium, Bromine, Cadmium, Calcium, Cesium, Chlorine, Chromium, Cobalt, Copper, Gallium, Germanium, Gold, Iodine, Iron, Lanthanum, Lead, Magnesium, Manganese, Molybdenum, Nickel, Palladium, Phosphorous, Potassium, Rubidium, Rutherfordium, Selenium, Silicon, Silver, Sodium, Strontium, Sulphur, Tellurium, Tin, Titanium, Tungsten, Vanadium, Ytterbium, and Zinc.	5300.00 Per filter paper
20	Water Extractable ions in Air Particulate Matter using Ion Chromatograph (IC)	
	(i). Processing / Pretreatment Charge per Sample (Filter Paper)	530.00
	(ii). Cations (Na ⁺ , NH ₄ ⁺ , K ⁺ , Ca ⁺² & Mg ⁺²) and Anions (F ⁻ , Br ⁻ , Cl ⁻ , NO ₃ -, NO ₂ -, SO ₄ - ² & PO ₄ - ³)	2100.00 (for 12 ions)
21	Organic and Elemental Carbon (OC/EC) on quartz filter paper	3500.00
22	Sample processing and analysis for Dioxin-Furan (PCDDs-PCDFs) congeners (Isotope Dilution method using GC-HRMS)	75000.00
(1	(I) Analysis Charges for Source Emission Parameters	
Sr. No.	Parameters	Charges in Rs.
1	Acid Mist	1050.00
2	Ammonia	1050.00
3	Carbon Monoxide	1050.00

		T
4	Chlorine	1050.00
5	Fluoride (Gaseous)	1050.00
6	Fluorides (Particulate)	1050.00
7	Hydrogen Chloride	1050.00
8	Hydrogen Sulphide	1050.00
9	Oxides of Nitrogen	1050.00
10	Oxygen	880.00
11	Polycyclic Aromatic Hydrocarbons (Particulate)	As per water & waste water analysis At Clause V
12	Suspended Particulate Matter	1050.00
13	Sulphur Dioxide	1050.00
14	Benzene Toluene Xylene (BTX)	2700.00
15	Volatile Organic Compounds (VOCs)	5300.00
16	Sample processing and analysis for Dioxin-Furan (PCDDs-PCDFs) congeners (Isotope Dilution method using GC-HRMS)	75000.00
(III)	Ambient Air Quality Monitoring using on-line monitoring instru	ments by Mobile Van
Sr.	Parameters	Charges in Rs.
No.	1 at affecters	-
1	PM ₁₀ , PM _{2.5} , SO ₂ , NOx, SPM, CO along with Meteorological data viz. temperature, Humidity, Wind speed, Wind direction	6200/- per hour (minimum charges Rs.15,000/-) + Rs.50.00/km run of the van for 24 hours monitoring
(IV)	Auto Exhaust Monitoring - One time checking of vehicular exhau	•
Sr. No.	Parameters	Charges in Rs.
1	Carbon Monoxide %	
2	Hydrocarbon, PPM	As per rate notified by
3	Smoke Density, HSU	Transport Department
(V)	Analysis charges of Water & Wastewater samples	
Sr. No.	Parameters	Charges in Rs.
	PHYSICAL PARAMETERS	
1	Conductivity	110.00
2	Odour	110.00
3	Sludge Volume Index (S.V.I.)	350.00
4	Solids (dissolved)	180.00
5	Solids (fixed)	270.00
6	Solids (volatile)	270.00
7	Suspended Solids	180.00
8	Temperature	110.00
9	Total Solids	180.00
10	Turbidity	110.00
11	Velocity of Flow (Current Meter)	350.00
12	Velocity of Flow (other)	960.00
	CHEMICAL PARAMETERS	
	Inorganic	
1	Acidity	180.00
2	Alkalinity	180.00
3	Ammonical Nitrogen	350.00
4	Bicarbonates	180.00
5	Biochemical Oxygen Demand (BOD)	1050.00
6	Bromide	180.00
7	Calcium (titrimetric)	180.00
8	Carbon Dioxide	180.00
		400.00
9	Carbonate	180.00

10 Chloride 180,00 11 Chlorine Demand 350,00 12 Chlorine Residual 180,00 13 Chemical Oxygen Demand (COD) 620,00 14 Cyanide 620,00 15 Detergent 350,00 16 Dissolved Oxygen 180,00 17 Fluoride 350,00 18 H. Acid 620,00 19 Hardness (calcium) 180,00 10 Using the Company of			
12	10	Chloride	180.00
13			
14			
15			
16		Cyanide	620.00
17	15	Detergent	350.00
18	16	Dissolved Oxygen	180.00
19	17	Fluoride	350.00
20	18	H. Acid	620.00
21	19	Hardness (calcium)	180.00
22 Nitrate Nitrogen 350.00	20	Hardness (total)	180.00
23 Nitrite Nitrogen 350.00 24 Percent Sodium 1050.00 25 Permangante Value 350.00 26 pH	21	Iodide	180.00
24 Percent Sodium 1050.00 25 Permanganate Value 350.00 26 pH 110.00 27 Phosphate (ortho) 350.00 28 Phosphate (total) 620.00 29 Salinity 180.00 30 Sodium Absorption Ratio (SAR) 1050.00 31 Settlable Solids 180.00 32 Silica 350.00 33 Sulphate 270.00 34 Sulphide 350.00 35 Total Kjeldahl Nitrogen (TKN) 620.00 36 Urea Nitrogen 620.00 37 Cations (Na*, NH*, K*, Ca*2& Mg*2) and Anions (F, Br*, CF, NO*, NO*, NO*, NO*, NO*, NO*, NO*, SO*4*2& PO*4*3) in surface & ground water sample using lon Chromatograph 620.00 Metals Processing / pre-treatment Charge per Sample 880.00 Antimony 530.00 3 Arsenic 530.00 4 Barium 530.00 5 Beryllium 530.00 6 Boron	22	Nitrate Nitrogen	350.00
25	23	Nitrite Nitrogen	350.00
26 pH 110.00 27 Phosphate (ortho) 350.00 28 Phosphate (total) 620.00 350.00 29 Salinity 180.00 30 Sodium Absorption Ratio (SAR) 1050.00 31 Settlable Solids 180.00 32 Silica 350.00 33 Sulphate 270.00 34 Sulphide 350.00 35 Total Kjeldahl Nitrogen (TKN) 620.00 36 Urea Nitrogen 620.00 37 Cations (Na*, NH ₄ *, K*, Ca*2*& Mg*2) and Anions (F, Br, Cl*, NO ₃ *, NO ₂ *, SO ₄ *2*& PO ₄ *3) in surface & ground water sample using Ion Chromatograph 1 Aluminium 530.00 2 Antimony 530.00 3 Arsenic 530.00 3 Arsenic 530.00 5 Beryllium 530.00 5 Beryllium 530.00 6 Boron 530.00 7 Cadmium 530.00	24	Percent Sodium	1050.00
27 Phosphate (ortho) 350.00 28 Phosphate (total) 620.00 29 Salinity 180.00 30 Sodium Absorption Ratio (SAR) 1050.00 31 Settlable Solids 180.00 32 Silica 350.00 33 Sulphate 270.00 34 Sulphide 350.00 35 Total Kjeldahl Nitrogen (TKN) 620.00 36 Urea Nitrogen 620.00 37 Cations (Na*, NH4*, K*, Ca*2& Mg*2) and Anions (F, Br, Cl*, NO3*, NO2*, SO4* PO4*3) in surface & ground water sample using Ion Chromatograph 2100.00 (for 12 ions) Metals Processing / pre-treatment Charge per Sample 880.00 4 Aluminium 530.00 2 Antimony 530.00 3 Arsenic 530.00 4 Barium 530.00 5 Beryllium 530.00 6 Boron 530.00 7 Cadmium 530.00 8 Chromium Hexavalent 530.00 <tr< td=""><td>25</td><td>Permanganate Value</td><td>350.00</td></tr<>	25	Permanganate Value	350.00
28 Phosphate (total) 620.00 29 Salinity 180.00 30 Sodium Absorption Ratio (SAR) 1050.00 31 Settable Solids 180.00 32 Silica 350.00 33 Sulphate 270.00 34 Sulphide 350.00 35 Total Kjeldahl Nitrogen (TKN) 620.00 36 Urea Nitrogen 620.00 37 Cations (Na¹, NH₄¹, K⁺, Ca²² & Mg²²) and Anions (F, Br, Cl⁻, NO₃⁻, NO₃⁻, SO₄² ² & PO₄³) in surface & ground water sample using Ion Chromatograph (for 12 ions) Metals Processing / pre-treatment Charge per Sample 880.00 1 Aluminium 530.00 2 Antimony 530.00 3 Arsenic 530.00 4 Barium 530.00 5 Beryllium 530.00 6 Boron 530.00 7 Cadmium 530.00 8 Chromium Hexavalent 350.00 9 Chromium Total	26	pН	110.00
Salinity	27	Phosphate (ortho)	350.00
29 Salinity 180.00 30 Sodium Absorption Ratio (SAR) 1050.00 31 Settlable Solids 180.00 32 Silica 350.00 33 Sulphate 270.00 34 Sulphide 350.00 35 Total Kjeldahl Nitrogen (TKN) 620.00 36 Urea Nitrogen 620.00 620.00 37 Cations (Na⁻, NH₄⁻, K⁻, Ca⁻²& Mg⁻²) and Anions (F⁻, Br⁻, Cl⁻, NO₃⁻, NO₃⁻, SO₃⁻²& PO₄⁻³) in surface & ground water sample using Ion Chromatograph Metals Processing / pre-treatment Charge per Sample 880.00 3 Arsenic 530.00 3 Arsenic 530.00 3 Arsenic 530.00 5 Beryllium 530.00 5 Beryllium 530.00 5 Beryllium 530.00 7 Cadmium 53	28	Phosphate (total)	620.00
30 Sodium Absorption Ratio (SAR) 1050.00 31 Settlable Solids 180.00 32 Silica 350.00 33 Sulphate 270.00 34 Sulphate 350.00 35 Total Kjeldahl Nitrogen (TKN) 620.00 36 Urea Nitrogen 620.00 37 Cations (Na*, NH4*, K*, Ca*2* Mg*2*) and Anions (F*, Br*, Cl*, NO3**, NO2**, SO4*2* PO4*3*) in surface & ground water sample using lon Chromatograph Netals Processing / pre-treatment Charge per Sample 880.00 1 Aluminium 530.00 2 Antimony 530.00 3 Arsenic 530.00 4 Barium 530.00 5 Beryllium 530.00 6 Boron 530.00 7 Cadmium 530.00 8 Chromium Hexavalent 530.00 9 Chromium Total 530.00 10 Cobalt 530.00 11 Copper 530.00 12 Iron 530.00 13 Lead 530.00 14 Magnesium 350.00 15 Manganese 530.00 16 Mercury (Processing & Analysis) 1400.00 17 Molybdenum 530.00 18 Nickel 530.00 19 Potassium 350.00 10 Tim 530.00 11 Optassium 530.00 12 Iron 530.00 13 Lead 530.00 14 Magnesium 350.00 15 Manganese 530.00 16 Mercury (Processing & Analysis) 1400.00 17 Molybdenum 530.00 18 Nickel 530.00 19 Potassium 350.00	29		180.00
Settlable Solids 180.00	30	·	1050.00
Silica 350.00	31		
33 Sulphate 270.00			
34 Sulphide 350.00			
Total Kjeldahl Nitrogen (TKN) 620.00		•	
Cations (Na+, NH4+, K+, Ca+2& Mg+2) and Anions (F, Br, Cl-, NO3+, NO2+, SO4+2& PO4+3) in surface & ground water sample using Ion Chromatograph S80.00			
37 Cations (Na⁺, NHa⁺, K⁺, Ca⁺²& Mg⁺²) and Anions (F, Br, Cl⁻, NO₃⁻, NO₂⁻, SO₄⁻²& PO₄⁻³) in surface & ground water sample using Ion Chromatograph 2100.00 (for 12 ions) Metals Processing / pre-treatment Charge per Sample 880.00 1 Aluminium 530.00 2 Antimony 530.00 3 Arsenic 530.00 4 Barium 530.00 5 Beryllium 530.00 6 Boron 530.00 7 Cadmium 530.00 8 Chromium Hexavalent 350.00 9 Chromium Total 530.00 10 Cobalt 530.00 12 Iron 530.00 13 Lead 530.00 15 Manganesium 350.00 15 Manganese 530.00 16 Mercury (Processing & Analysis) 1400.00 17 Molybdenum 530.00 18 Nickel 530.00 19 Potassium 350.00			
Processing / pre-treatment Charge per Sample 880.00 1 Aluminium 530.00 2 Antimony 530.00 3 Arsenic 530.00 4 Barium 530.00 5 Beryllium 530.00 6 Boron 530.00 7 Cadmium 530.00 8 Chromium Hexavalent 350.00 9 Chromium Total 530.00 10 Cobalt 530.00 11 Copper 530.00 12 Iron 530.00 13 Lead 530.00 14 Magnesium 350.00 15 Manganese 530.00 16 Mercury (Processing & Analysis) 1400.00 17 Molybdenum 530.00 18 Nickel 530.00 20 Tin 530.00	37	NO ₃ -, NO ₂ -, SO ₄ - ² & PO ₄ - ³) in surface & ground water sample using Ion Chromatograph	
1 Aluminium 530.00 2 Antimony 530.00 3 Arsenic 530.00 4 Barium 530.00 5 Beryllium 530.00 6 Boron 530.00 7 Cadmium 530.00 8 Chromium Hexavalent 350.00 9 Chromium Total 530.00 10 Cobalt 530.00 11 Copper 530.00 12 Iron 530.00 13 Lead 530.00 14 Magnesium 350.00 15 Manganese 530.00 16 Mercury (Processing & Analysis) 1400.00 17 Molybdenum 530.00 18 Nickel 530.00 19 Potassium 350.00 20 Tin 530.00			
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17 Molybdenum 530.00 18 Nickel 530.00 19 Potassium 350.00 20 Tin 530.00	15		530.00
18 Nickel 530.00 19 Potassium 350.00 20 Tin 530.00	16	Mercury (Processing & Analysis)	1400.00
19 Potassium 350.00 20 Tin 530.00	17	Molybdenum	530.00
20 Tin 530.00	18	Nickel	530.00
	19	Potassium	350.00
21 Selenium 530.00	20	Tin	530.00
	21	Selenium	530.00

22	Silver	530.00
23	Sodium	350.00
24	Strontium	530.00
25	Vanadium	530.00
26	Zinc	530.00
20	Organics	330.00
	Organo Chlorine Pesticides (OCPs)	
	Processing / pretreatment Charge per Sample	1800.00
1	Aldrin	700.00
2	Dicofol	700.00
3	Dieldrin	700.00
4	Endosulfan-I	700.00
5	Endosulfan-II	700.00
6	Endosulfansulfate	700.00
7	Heptachlor	700.00
8	Hexachlorobenzene (HCB)	700.00
9	Methoxy Chlor	700.00
10	o,p-DDT	700.00
11	p,p'-DDD	700.00
12	p,p'-DDE	700.00
13	<i>p,p</i> '-DDT	700.00
14	α-HCH	700.00
15	β-НСН	700.00
16	у-НСН	700.00
17	β-нсн δ-нсн	700.00
1 /		700.00
	Organo Phosphorous Pesticides (OPPs) Processing / pretreatment Charge per Sample	1800.00
18	Chlorpyriphos	700.00
19	Dimethoate	700.00
20	Ethion	700.00
21	Malathion	700.00
22	Monocrotophos	700.00
23	Parathion-methyl	700.00
24	Phorate	700.00
25	Phosphamidon	700.00
26	Profenophos	700.00
27	Quinalphos	700.00
21	Synthetic Pyrethroids (SPs)	700.00
	Processing / pretreatment Charge per Sample	1800.00
28	Deltamethrin	700.00
29	Fenpropethrin	700.00
30	Fenvalerate	700.00
31	α-Cypermethrin	700.00
32	β-Cyfluthrin	700.00
33	λ-Cyhalothrin	700.00
JJ	Herbicides	700.00
	Processing / pretreatment Charge per Sample	1800.00
34	Alachlor	700.00
35	Butachlor	700.00
36	Fluchloralin	700.00
37	Pendimethalin	700.00
31		/00.00
	Polycyclic Aromatic Hydrocarbons (PAHs) Processing / pretreatment Charge per Sample	1800.00

39		
	Acenaphthylene	700.00
40	Anthracene	700.00
41	Benz(a)anthracene	700.00
42	Benzo(a)pyrene	700.00
43	Benzo(b)fluoranthene	700.00
44	Benzo(e)pyrene	700.00
45	Benzo(g,h,i)perylene	700.00
46	Benzo(k)fluoranthene	700.00
47	Chrysene	700.00
78	Dibenzo(a,h)anthracene	700.00
49	Fluoranthene	700.00
50	Fluorene	700.00
51	Indeno(1,2,3-cd)pyrene	700.00
52	Naphthalene	700.00
53	Perylene	700.00
54	Phenanthrene	700.00
55	Pyrene	700.00
	Polychlorinated Biphenyls (PCBs)	
	Processing / pretreatment Charge per Sample	1800.00
56	Aroclor 1221	700.00
57	Aroclor 1016	700.00
58	Aroclor 1232	700.00
59	Aroclor 1242	700.00
60	Aroclor 1248	700.00
61	Aroclor 1254	700.00
62	Aroclor 1254 Aroclor 1260	700.00
02	Tri Halo Methane (THM)	700.00
	Processing / pretreatment Charge per Sample	1400.00
63	Bromodichloromethane	700.00
	Bromoform	
6/1		700.00
64		700.00
65	Chloroform	700.00
	Chloroform Dibromochloromethane	
65 66	Chloroform Dibromochloromethane Other Organic Parameter	700.00 700.00
65 66 67	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX)	700.00 700.00 3500.00
65 66 67 68	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin	700.00 700.00 3500.00 620.00
65 66 67 68 69	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease	700.00 700.00 3500.00 620.00 350.00
65 66 67 68 69 70	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol	700.00 700.00 3500.00 620.00 350.00 350.00
65 66 67 68 69 70 71	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC)	700.00 700.00 3500.00 620.00 350.00 350.00 880.00
65 66 67 68 69 70	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids	700.00 700.00 3500.00 620.00 350.00 350.00
65 66 67 68 69 70 71 72	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST	700.00 700.00 3500.00 620.00 350.00 350.00 880.00 620.00
65 66 67 68 69 70 71 72	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST Bacteriological Sample Collection	700.00 700.00 3500.00 620.00 350.00 350.00 880.00 620.00
65 66 67 68 69 70 71 72	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST Bacteriological Sample Collection Benthos Organism Identification & Count (each sample)	700.00 700.00 3500.00 620.00 350.00 350.00 880.00 620.00 350.00 1050.00
65 66 67 68 69 70 71 72	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST Bacteriological Sample Collection Benthos Organism Identification & Count (each sample) Benthos Organism Sample collection	700.00 700.00 3500.00 620.00 350.00 350.00 880.00 620.00 350.00 1050.00 1800.00
65 66 67 68 69 70 71 72	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST Bacteriological Sample Collection Benthos Organism Identification & Count (each sample) Benthos Organism Sample collection Chlorophyll Estimation	700.00 700.00 700.00 3500.00 620.00 350.00 880.00 620.00 350.00 1050.00 1800.00
65 66 67 68 69 70 71 72 1 2 3 4 5	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST Bacteriological Sample Collection Benthos Organism Identification & Count (each sample) Benthos Organism Sample collection Chlorophyll Estimation E. Coli (MFT technique)	700.00 700.00 700.00 3500.00 620.00 350.00 350.00 880.00 620.00 350.00 1050.00 1800.00 1050.00 700.00
65 66 67 68 69 70 71 72 1 2 3 4 5 6	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST Bacteriological Sample Collection Benthos Organism Identification & Count (each sample) Benthos Organism Sample collection Chlorophyll Estimation E. Coli (MFT technique) E. Coli (MPN technique)	700.00 700.00 700.00 3500.00 620.00 350.00 880.00 620.00 350.00 1050.00 1050.00 1050.00 700.00 620.00
65 66 67 68 69 70 71 72 1 2 3 4 5 6 7	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST Bacteriological Sample Collection Benthos Organism Identification & Count (each sample) Benthos Organism Sample collection Chlorophyll Estimation E. Coli (MFT technique) E. Coli (MPN technique) Faecal Coliform (MFT technique)	700.00 700.00 700.00 3500.00 620.00 350.00 880.00 620.00 350.00 1050.00 1050.00 1050.00 700.00 620.00
65 66 67 68 69 70 71 72 1 2 3 4 5 6 7	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST Bacteriological Sample Collection Benthos Organism Identification & Count (each sample) Benthos Organism Sample collection Chlorophyll Estimation E. Coli (MFT technique) E. Coli (MPN technique) Faecal Coliform (MFT technique) Faecal Coliform (MPN technique)	700.00 700.00 700.00 3500.00 620.00 350.00 380.00 620.00 350.00 1050.00 1800.00 1050.00 700.00 620.00 700.00 620.00
65 66 67 68 69 70 71 72 1 2 3 4 5 6 7 8	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST Bacteriological Sample Collection Benthos Organism Identification & Count (each sample) Benthos Organism Sample collection Chlorophyll Estimation E. Coli (MFT technique) E. Coli (MPN technique) Faecal Coliform (MFT technique) Faecal Streptococci (MFT technique)	700.00 700.00 700.00 3500.00 620.00 350.00 880.00 620.00 350.00 1050.00 1800.00 1050.00 700.00 620.00 700.00 620.00 790.00
65 66 67 68 69 70 71 72 1 2 3 4 5 6 7 8 9	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST Bacteriological Sample Collection Benthos Organism Identification & Count (each sample) Benthos Organism Sample collection Chlorophyll Estimation E. Coli (MFT technique) E. Coli (MPN technique) Faecal Coliform (MFT technique) Faecal Streptococci (MFT technique) Faecal Streptococci (MFT technique) Faecal Streptococci (MPN technique)	700.00 700.00 700.00 3500.00 620.00 350.00 880.00 620.00 350.00 1050.00 1050.00 1050.00 700.00 620.00 700.00 620.00 790.00 790.00 700.00
65 66 67 68 69 70 71 72 1 2 3 4 5 6 7 8 9	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST Bacteriological Sample Collection Benthos Organism Identification & Count (each sample) Benthos Organism Sample collection Chlorophyll Estimation E. Coli (MFT technique) E. Coli (MPN technique) Faecal Coliform (MFT technique) Faecal Streptococci (MFT technique) Faecal Streptococci (MPN technique) Plankton Sample collection	700.00 700.00 700.00 3500.00 620.00 350.00 880.00 620.00 350.00 1050.00 1800.00 1050.00 700.00 620.00 700.00 620.00 790.00 790.00 700.00 440.00
65 66 67 68 69 70 71 72 1 2 3 4 5 6 7 8 9 10	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST Bacteriological Sample Collection Benthos Organism Identification & Count (each sample) Benthos Organism Sample collection Chlorophyll Estimation E. Coli (MFT technique) E. Coli (MPN technique) Faecal Coliform (MFT technique) Faecal Streptococci (MFT technique) Faecal Streptococci (MFN technique) Plankton Sample collection Plankton (Phytoplankton) count	700.00 700.00 700.00 3500.00 620.00 350.00 350.00 880.00 620.00 350.00 1050.00 1050.00 700.00 620.00 700.00 620.00 790.00 700.00 440.00 1050.00
65 66 67 68 69 70 71 72 1 2 3 4 5 6 7 8 9	Chloroform Dibromochloromethane Other Organic Parameter Adsorbable Organic Halogen (AOX) Tanin / Lignin Oil & Grease Phenol Total Organic Carbon (TOC) Volatile Organic Acids BIOLOGICAL TEST Bacteriological Sample Collection Benthos Organism Identification & Count (each sample) Benthos Organism Sample collection Chlorophyll Estimation E. Coli (MFT technique) E. Coli (MPN technique) Faecal Coliform (MFT technique) Faecal Streptococci (MFT technique) Faecal Streptococci (MPN technique) Plankton Sample collection	700.00 700.00 700.00 3500.00 620.00 350.00 880.00 620.00 350.00 1050.00 1800.00 1050.00 700.00 620.00 700.00 620.00 790.00 790.00 700.00 440.00

15	Total Coliform (MFT technique)	700.00
16	Total Coliform (MPN technique)	620.00
17	Total Plate Count	620.00
18	Toxicological - Bio-assay (LC ₅₀)	4900.00
19	Toxicological - Dimensionless toxicity Test	2800.00

Note : (i) Sampling charges for water and waste water samples are separate as specified in clause A (IV), but subject to minimum of Rs.700/- irrespective of number of samples.

(VI)	Analysis charges of Soil/Sludge/Sediment/Solid waste samples	
Sr. No.	Parameters	Charges in Rs.
1	Ammonia	530.00
2	Bicarbonates	350.00
3	Boron	700.00
4	Calcium	270.00
5	Calcium Carbonate	620.00
6	Cation Exchange Capacity (CEC)	700.00
7	Chloride	270.00
8	Colour	175.00
9	Electrical Conductivity (EC)	175.00
10	Exchangeable Sodium Percentage (ESP)	960.00
11	Gypsum Requirement	620.00
12	H. Acid	700.00
		As per water & waste
13	Heavy Metal	analysis At Clause
	Trace Metals using ED-XRF Aluminium, Antimony, Arsenic, Barium, Bromine, Cadmium,	
14	Calcium, Cesium, Chlorine, Chromium, Cobalt, Copper, Gallium, Germanium, Gold, Iodine, Iron, Lanthanum, Lead, Magnesium, Manganese, Molybdenum, Nickel, Palladium, Phosphorous, Potassium, Rubidium, Rutherfordium, Selenium, Silicon, Silver, Sodium, Strontium, Sulphur, Tellurium, Tin, Titanium, Tungsten, Vanadium, Ytterbium and Zinc, per sample.	7000.00
15	Magnesium	530.00
16	Mechanical soil analysis (soil texture)	270.00
17	Nitrate	530.00
18	Nitrite	530.00
19	Nitrogen available	620.00
20	Organic Carbon/Matter (chemical method)	620.00
21	Polycyclic Aromatic Hydrocarbons (PAHs)	As per water & waste vanalysis at clause V
22	Polychlorinated Biphenyls (PCBs)	As per water & waste vanalysis at clause V
23	Pesticides	As per water & waste vanalysis at clause V
24	рН	175.00
25	Phosphorous (available)	700.00
26	Phosphate (ortho)	530.00
27	Phosphate (total)	700.00
28	Potash (Available)	350.00
29	Potassium	530.00
30	Sodium Absorption Ratio (SAR) in Soil extract	1140.00
31	Sodium	530.00

32	Soil Moisture	175.00
33	Sulphate	350.00
34	Sulphur	620.00
35	Total Kjehldhal Nitrogen (TKN)	700.00
36	TOC	960.00
37	Total water soluble salts	350.00
38	Water Holding capacity	175.00
39	Sample processing and analysis for Dioxin-Furan (PCDDs-PCDFs) congeners (Isotope Dilution method using GC-HRMS)	75000.00
(VII)	Analysis charges for Hazardous Waste samples	
Sr. No.	Parameters	Charges in Rs.
1	Preparation of Leachate (TCLP extract/Water Extract)	1750.00
2	Determination of various parameters in Leachate	As per water & waste water analysis in respective at clause V
3	Flash point/Ignitibility	960.00
4	Reactivity	960.00
5	Corrosivity	960.00
6	Measurement of Toxicity	
	- LC ₅₀	4900.00
	- Dimensionless Toxicity	2800.00
7	Total Organic Carbon	880.00
8	Absorbable Organic Halogen (AOX)	3500.00

Gandhinagar A. V. SHAH,

Date:16/05/2022 Member Secretary,

Gujarat Pollution Control Board.

